PLM+ Mission and Objectives

- ***Mission***: To Provide the Army Warfighter a Logistics Collaborative Information Environment by Implementing the Functional Capabilities of Product Lifecycle Management Plus (PLM+)

- ***Top Tier Objectives:***
  - Achieve a Single Army Logistics Enterprise (SALE)
  - Serve as the "Technical Enabler" to link the Field-level Logistics System (GCSS-Army) with the National-level Logistics System (LMP)
  - Establish a Single Access Point to/from External Systems and the SALE Components

M+ Requirements, Mission, and Objectives determined by GCSS-Army ORD; he Army approved SALE Study; and the OSD approved SALE Architecture

SALE Landscape

"Factory"

Factory to Foxhole Business Process Execution

Army Logistics Enterprise

LMP

Information Exchange

PLM+

Master Data Management

GCSS-Army

Defense Automatic Addressing System Center (DAASC)

Personnel Systems

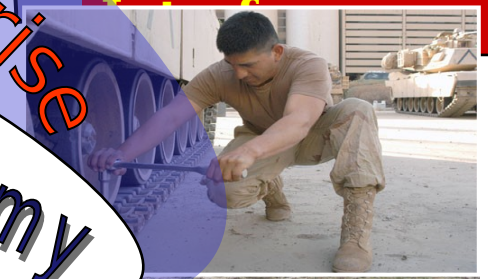
External Interfaces

Original Equipment Manufacturer (OEM)

Defense Logistics Agency (DLA)

TRANSCOM

External Interfaces



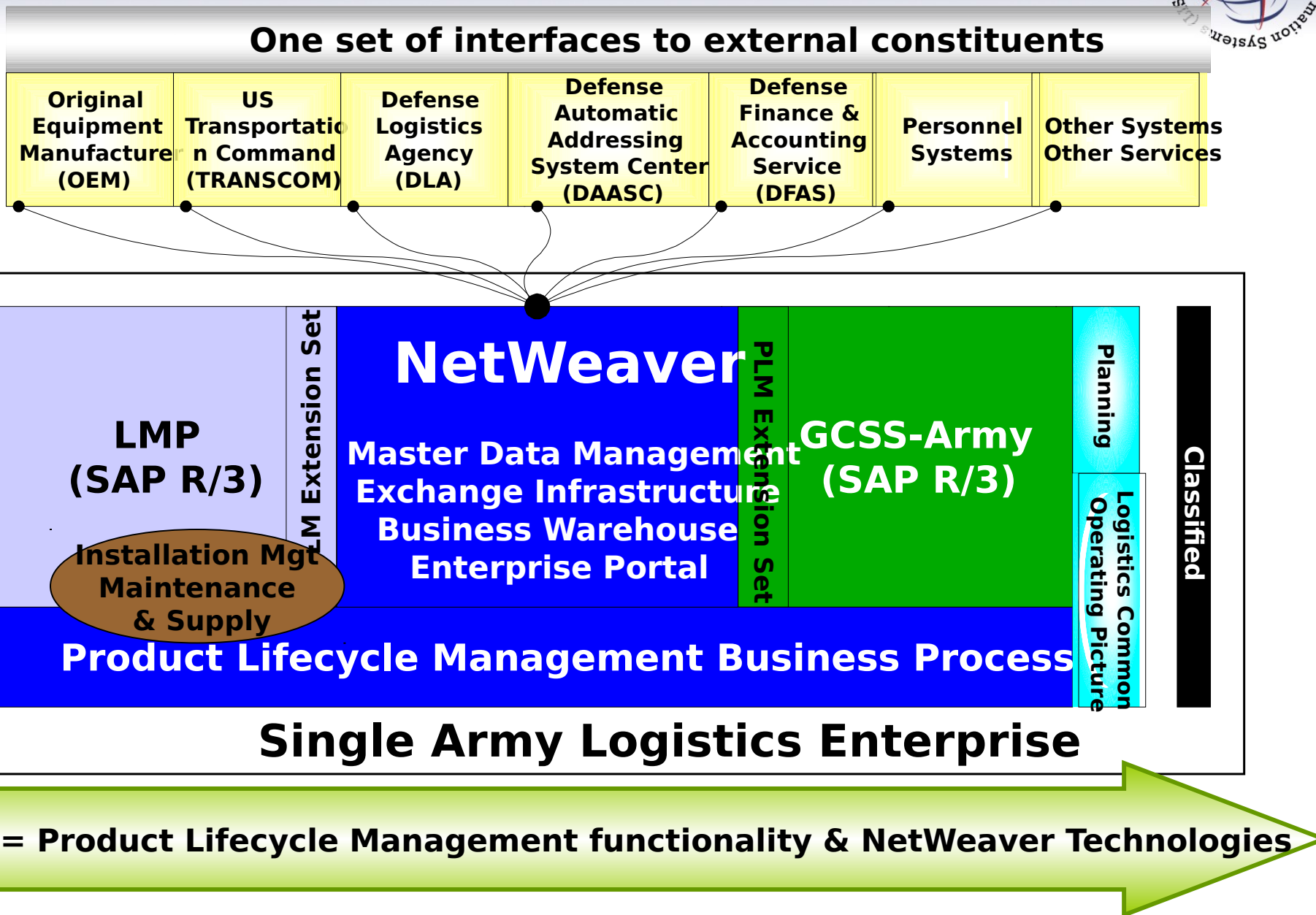
"Foxhole"

LMP: Logistics Modernization Program

PLM+: Product Lifecycle Management Plus

GCSS-Army: Global Combat Support System Army

SALE Architecture



I+ = Product Lifecycle Management functionality & NetWeaver Technologies

Summary

PLM+ will deliver:

- Consistent/Reliable Logistics Business Process Transactions within the SALE and with external trading partners
- A Single Access Point of Entry to/from External Interfaces – Eliminating Duplication
- Total Life-Cycle Systems Management (TLCSM) Support for Army Weapon Systems.
- Key SALE Architectural Component Giving Combat Forces and Logistics Providers a Decisive Operational Edge

PLM+ Brings Together, in One Shared Environment, Users Involved in Product Development, Manufacturing, and Customer Service